

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,084,596 B2  
APPLICATION NO. : 10/767058  
DATED : August 1, 2006  
INVENTOR(S) : Yasusuke Iwashita et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page Column 1 (U.S. Patent Documents), Line 5, change "Kakino et al." to --Matsubara et al.--.

Title Page Column 1 (U.S. Patent Documents), Line 8, change "318/650" to --318/560--.

Page 2 Column 2 (Other Publications), Line 1, change "2164OP," to --216420P;--.

Page 2 Column 2 (Other Publications), Line 2, after "Date" insert --:--.

In the drawings:

FIG. 3, change "LEANING" to --LEARNING--.

FIG. 4, change "LEANING" to --LEARNING--.

FIG. 7, change "LEANING" to --LEARNING--.

FIG. 14, change "(t-t1)/t2-t1)" to --(t-t1)/(t2-t1)--.

FIG. 17, change "LEANING" to --LEARNING--.

Column 10, Line 16, change "processing." to --processing--.

Column 10, Line 58, change "embodiment-" to --embodiment--.

Column 11, Line 33, change "deter" to --determining--.

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Column 11, Line 44, change "leaning" to --learning--.

Signed and Sealed this

Second Day of January, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*